

Sheet 1 of 2

FORM PTO-1449		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE				ATTY DKT NO. 3781-023 (33.0)		SERIAL NO. -10/359,795	
					APPLIC	ANT	10	1616	790
						Holland et	al.		
		INFORMATION D	FILING DATE			GROUP			
S		STATEMENT BY APPLICANT			February 6, 2003		3611	3611- 1771	
			U.S.	PATENT DOCUMENTS	S				
EXAMINER		DOCUMENT	DATE	NAME		CL.	SUBCL.	FILI	IG DATE
INITIAL		NO.							PPROP.
ARS	Α	3,211,246	10/1965	Lewis		180	7		
7	В	3,502,168	3/1970	Jones		180	127		
	С	3,618,695	11/1971	Wheeler		180	128		
	D	3,661,692	5/1972	Berczi		161	89		/
	E	3,866,707	2/1975	Paoli		180	127		\vee
	F	3,966,012	6/1976	Crewe		180	127		\wedge
	G	4,096,921	6/1978	Guienne		180	121		/-
	Н	4,107,369	8/1978	Gardner		428	246	+ /	
1	ī	4,176,729	12/1979	Down		180	127	1/	
ARS	j	4,236,593	12/1980	Wheeler		180	128	1/-	-
	1				NITTO				
		DOCUMENT	DATE	GN PATENT DOCUMED COUNTRY	N12	CL.	SUBCL	TDANC	LATION
	ł	NO.	DATE	COONIKI		CL.	SUBCL	IVAIA	LATION
		140.				1	•	YES	NO
	ļ		 					ILO	110
•									
	_	 	 						
		 	-			-			
			ļ						
		ļ	1				ļ		
	<u> </u>		1		<u>-</u>	I	1		
OTHER DOO	CUMENT	S (Incl. Author, Ti	tle, Date, Po	ertinent pages, etc.)					<u> </u>
	<u> </u>						HE	ULI	VED
	 							CT 1.7	
	L	<u> </u>						 	
									1000
EXAMINER	7 (2)			DATE	CONSID	ERED	Cir	UUI	360 360 °
	NOX				3/2/0	<u></u>			
EVAMBLED.	Initialia	itation considered "	whether or -	ot citation is in conforman	ce with MT	OED 600. 4	my line th-	ough cite	tion if not
				of citation is in conformation from with next communications.			aw ime m	ongu cita	זטנו וו ווטנ

(Form PTO-1449)

OCT 1 0 2003

Sheet 2 of 2

TRAD	MAC										
FORM PTO-1449		449	U.S. DEPARTME		ATTY DKT NO.		SERIAL NO.				
		PATENT AND TRADEMARK OFFICE			3781-023 (33.0)		- 10/359,796 -				
						APPLICANT	. 10	1616790			
					_	John E. Holland et					
			INFORMATION D		FILING DATE		GROUP				
<u> </u>			STATEMENT BY	APPLICAN	1	February 6, 2003	<u> 1997</u>	L 1771			
				U.S.	PATENT DOCUMENTS	S					
EX/	MINER		DOCUMENT	DATE	NAME	CL.	SUBCL	. FILING DATE			
IN	ITIAL_		NO.					IF APPROP.			
A	es	K	4,248,320	2/1981	Wheeler	180	128				
	7	L	4,279,322	7/1981	Wheeler et al.	180	128				
		M	4,303,034	12/1981	Tattersall	114	67A				
		N	4,312,690	1/1982	Wheeler	156	253	X			
		0	4,337,106	6/1982	Wheeler	156	228				
	ノ	P	4,339,017	7/1982	Payne	180	127				
41	وچے 🗀	Q	US6,280,546 B1	8/2001	Holland et al.	156	85	7			
				<u> </u>							
		<u> </u>		<u> </u>	<u> </u>						
				FOREI	GN PATENT DOCUMEN	NTS					
		<u> </u>	DOCUMENT	DATE	COUNTRY	CL.	SUBCL	TRANSLATION			
			NO.	J	l cooming	OL.	BODCE	III II			
•			1.5.					YES NO			
-		 						-120			
一,											
_							<u> </u>				
					 						
				<u> </u>							
OTI	IER DOC	CUMENT	S (Incl. Author, Ti	tle, Date, P	ertinent pages, etc.)						
			^								
		\mathcal{A}	<u> </u>	···							
EXAMINER DATE CONSIDERED 3/3/2005											
43/203											
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not											
	in conformance and not considered. Include copy of this form with next communication to applicant.										

(Form PTO-1449)